

DOCTOR OF PHARMACY/ MASTER OF BUSINESS ADMINISTRATION

The addition of a Master of Business Administration (MBA) complements the Doctor of Pharmacy (PharmD) degree by expanding career opportunities including roles in the pharmaceutical industry, healthcare management, and executive positions for pharmacists. Students will gain valuable business skills that complement clinical pharmacy knowledge, including management, marketing, and finance giving graduates a competitive advantage in the job market following graduation.

Any student that is accepted in the Doctor of Pharmacy (PharmD) program may apply for acceptance if they:

- Have a minimum GPA of >3.0
- Are at the first professional year (P1) level or higher
- Have completed their general education credits or have previously earned a Bachelor's degree

For students in the direct entry program who have not yet earned their Bachelor of Science (BS) degree:

- Students will be issued a conditional acceptance to the dual degree program until they apply for BS graduation
- Would only be permitted to take nine credits of MBA coursework prior to obtaining the BS degree at the end of the second professional year (P2)

Learning Goals and Outcomes Doctor of Pharmacy

The Doctor of Pharmacy (PharmD) Program reflects PCP's commitment to create and foster dedicated pharmacists who will have a moral commitment to improve the quality of life of individual patients and positively impact society by being an integral part of the healthcare team. Thus, our graduates will be compassionate, knowledgeable, skilled and innovative, job-ready pharmacy practitioners, who will become trusted and respected leaders of the pharmacy profession. They will be able to adapt to the dynamic nature of the healthcare system and changing technology and serve as positive role models in the community. The program will foster these ideals by providing a strong scientific education and the skills and attitudes needed in entry-level pharmacists roles now and in the future.

Master of Business Administration

Goal 1: Leadership

Outcome 1.1: Students will demonstrate an understanding of what leadership entails, that is, to foster the motivation, inspiration, and direction skills necessary for an organization to achieve its goals.

Goal 2: Stakeholder Value/Functional

Outcome 2.1: Students will demonstrate both breadth and depth of knowledge in the major *functional* areas of the organization, including the *interpersonal skills* needed for success within organizations; students will develop an understanding of the

concept of value, the role of the different business functional areas in value creation, and how the value creation activities of the organization impact company stakeholders including owners, employees, customers, local communities, interest groups and society as a whole.

Goal 3: Problem Solving/Critical Thinking

Outcome 3.1: Students will develop *critical thinking skills*, that is, the process of conceptualizing, applying, analyzing, synthesizing, and/or evaluating information as the basis for solving problems and making decisions.

Goal 4: Ignatian Values

Outcome 4.1: Students will develop an appreciation for and ability to apply Ignatian values - an insistence upon ethical decision making and a desire for social justice - to business decisions.

Goal 5: Global/Diversity

Outcome 5.1: Global/Diversity: Students will develop a global business perspective; will understand major economic, political and cultural differences and influences in different regions of the world; and will develop an understanding of and respect for diversity in the population and in organizations related to differences across cultures, ethnic groups, socio-economic groups, gender and sexual orientation.

Requirements

Code	Title	Hours
MBA Courses		
ACC 550	Creat & Meas Shareholder Value	3
DSS 610	Business Analytics	3
FIN 550	Shareholder Value Management	3
MGT 550	Leadership and Ethics	3
MKT 550	Marketing Management	3
MGT 789	Business Strategy & Purpose	3
or MGT 795	Global Business Strategy	
Specialty Certificate Electives		9
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PharmD Courses		
PRX 302	Found of Pharmacy Practice	2
PRX 316	Practice Skills/Prof Behavior1	4
PRX 330	Foundations of Biomedical Sci	4
PRX 340	Foundations of Pharm Sci 1	3
PRX 350	iPSDT 1:DiseasePrev & SelfCare	3
PRX 380	IPPE-1: Service Learning 1	1
PRX 325	Medication Use Systems 1	3
PRX 305	Foundations of Clinical Immuno	3
PRX 345	Foundations of Pharm Sci 2	3
PRX 355	iPSDT 2: Cardiovascular 1	3
PRX 365	iPSDT 3: Pulmonary	3
PRX 390	IPPE-2: Service Learning 2	1
PRX 301	Extrinsic Summative AR I	1
PRX 420	Practice Skills/Prof Behavior2	3
PRX 425	Medication Use Systems 2	3
PRX 430	Health Info Retrieval & Eval	3

PRX 415	Fndtns Healthcare Policy/Law	3
PRX 452	iPSDT 4: Cardiovascular 2	3
PRX 480	IPPE 3: Adv Comm/Ambul Care	1
PRX 490	IPPE 4: Institutional Pharmacy	1
PRX 401	Extrinsic Summative AR 2	1
PRX 440	Foundations of Pharm Sci 3	3
PRX 435	Lit Eval & Evidence-Based Med	3
PRX 454	iPSDT 5: Renal/Hepatic	3
PRX 455	iPSDT 6: Endocrine/Reproductiv	3
PRX 457	iPSDT 7: Infectious Disease 1	3
PRX 510	Applied Prof Behavior & Comm	2
PRX 520	Innovation & Entrepreneurship	1
PRX 530	iPSDT 8: Infectious Disease 2	3
PRX 534	iPSDT 9: Central Nervous Sys 1	3
PRX 538	iPSDT 10: Central Nervous Sys2	3
PRX 570	Integrated Practice 1	3
PRX 580	IPPE 5:Adv Institutional Pharm	1
PRX 590	IPPE 6: Patient Care Elective	1
PRX 501	Extrinsic Summative AR 3	1
PRX 543	iPSDT 11: GI/Nutrition	3
PRX 545	iPSDT 12: Imm/Muskel/Skin/Eye	3
PRX 553	iPSDT 13: Hematology/Oncology	3
PRX 555	iPSDT 14: Infectious Disease 3	3
PRX 575	Integrated Practice 2	3
PRX 610	APPE: Community Pharmacy	5
PRX 620	APPE: Ambulatory Care Pharm	5
PRX 630	APPE: Institutional Pharmacy	5
PRX 640	APPE: Acute Patient Care	5
PRX 650	APPE: Indir Patient Care Elec	5
PRX 660	APPE: Patient Care Elective	5
PRX 670	APPE: Academic Elective	5
Total Hours		171

Typical Course Sequence

Course	Title	Hours
First Year		
Fall		
PRX 302	Found of Pharmacy Practice	2
PRX 316	Practice Skills/Prof Behavior1	4
PRX 330	Foundations of Biomedical Sci	4
PRX 340	Foundations of Pharm Sci 1	3
PRX 350	iPSDT 1:DiseasePrev & SelfCare	3
PRX 380	IPPE-1: Service Learning 1	1
PRX 301	Extrinsic Summative AR I	0
Core MBA/Professional Elective		3
Hours		20
Spring		
PRX 325	Medication Use Systems 1	3
PRX 305	Foundations of Clinical Immuno	3
PRX 345	Foundations of Pharm Sci 2	3
PRX 355	iPSDT 2: Cardiovascular 1	3
PRX 365	iPSDT 3: Pulmonary	3
PRX 390	IPPE-2: Service Learning 2	1
PRX 301	Extrinsic Summative AR I	1

Core MBA/Professional Elective		3
Hours		20
Summer		
Core MBA		6-12
Students should take 6-9 credits summer between Professional Year 2 and 3		
Hours		6-12
Second Year		
Fall		
PRX 420	Practice Skills/Prof Behavior2	3
PRX 425	Medication Use Systems 2	3
PRX 430	Health Info Retrieval & Eval	3
PRX 415	Fndtns Healthcare Policy/Law	3
PRX 452	iPSDT 4: Cardiovascular 2	3
PRX 480	IPPE 3: Adv Comm/Ambul Care	1
or PRX 490	or IPPE 4: Institutional Pharmacy	
PRX 401	Extrinsic Summative AR 2	0
Core or Elective MBA/Professional Elective		3
Hours		19
Spring		
PRX 440	Foundations of Pharm Sci 3	3
PRX 435	Lit Eval & Evidence-Based Med	3
PRX 454	iPSDT 5: Renal/Hepatic	3
PRX 455	iPSDT 6: Endocrine/Reproductiv	3
PRX 457	iPSDT 7: Infectious Disease 1	3
PRX 480	IPPE 3: Adv Comm/Ambul Care	1
or PRX 490	or IPPE 4: Institutional Pharmacy	
PRX 401	Extrinsic Summative AR 2	1
Core or Elective MBA/Professional Elective		3
Hours		20
Summer		
Core or Elective MBA		6-12
Students should take at least 9 credits summer between Professional Year 2 and 3		
Hours		6-12
Third Year		
Fall		
PRX 510	Applied Prof Behavior & Comm	2
PRX 520	Innovation & Entrepreneurship	1
PRX 530	iPSDT 8: Infectious Disease 2	3
PRX 534	iPSDT 9: Central Nervous Sys 1	3
PRX 538	iPSDT 10: Central Nervous Sys2	3
PRX 570	Integrated Practice 1	3
PRX 580	IPPE 5:Adv Institutional Pharm	1
or PRX 590	or IPPE 6: Patient Care Elective	
PRX 501	Extrinsic Summative AR 3	0
Core or Elective MBA/Professional Elective		3-6
Students should take at least 6-9 credits in P3 year		
Hours		19-22
Spring		
PRX 543	iPSDT 11: GI/Nutrition	3
PRX 545	iPSDT 12: Imm/Muskel/Skin/Eye	3
PRX 553	iPSDT 13: Hematology/Oncology	3
PRX 555	iPSDT 14: Infectious Disease 3	3
PRX 575	Integrated Practice 2	3
PRX 580	IPPE 5:Adv Institutional Pharm	1
or PRX 590	or IPPE 6: Patient Care Elective	
PRX 501	Extrinsic Summative AR 3	1
Core or Elective MBA/Professional Elective		3-6
Students should take at least 6-9 credits in P3 year		
Hours		20-23
Summer		
Elective MBA or Capstone MBA		3
Hours		3

Fourth Year		
Fall		
PRX 610	APPE: Community Pharmacy	5
PRX 620	APPE: Ambulatory Care Pharm	5
PRX 630	APPE: Institutional Pharmacy	5
PRX 640	APPE: Acute Patient Care	5
Core or Elective MBA		0-3
Students should take no more that 6 credits in P4 year of MBA coursework (requires permission from PCP Dean's office)		
Hours		20-23
Spring		
PRX 650	APPE: Indir Patient Care Elec	5
PRX 660	APPE: Patient Care Elective	5
PRX 670	APPE: Academic Elective	5
PRX 680	APPE Research Elective	5
Core or Elective MBA		0-3
Students should take no more that 6 credits in P4 year of MBA coursework (requires permission from PCP Dean's office)		
Hours		20-23
Total Hours		173-197